PTO/SB08A (08-03)

U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

SHEET 1 of 2

СОМР	LETE IF KNOWN			
Application Number	10/600,180			
Confirmation Number	9698			
Filing Date	06/20/2003			
First Named Inventor	Robert Ya-Lin Pan et al.			
Group Art Unit	1751			
Examiner Name				
Attorney Docket Number	8980R2			

U. S. PATENT DOCUMENTS

EXAMINER INITIALS*	Cite No. ¹	DOCUMENT NUMBER Number - Kind Code ² (if known)	Publication Date	Name of Patentee or Applicant of	Pages, Columns, Lines Where
NR		LIC 5 000 500	MM-DD-YYYY	Cited Document	Relevant Passages or Relevant Figures Appear
///>		US-5,006,529	04/09/1991	Resch	1 Igures Appear
		US-5,523,324	06/04/1996	Subramanyam et al.	
		US-6,110,445	08/29/2000	Gaffar et al.	
		US-		Canar et al.	
		US-		·	
		US-			
		US-		-	
		US-	<u> </u>		
l		US-	<u> </u>		
		US-	 		
		US-			
	T	US-	 		

FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS*	Cite No.1	FOREIGN PATENT DOCUMENT Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of	Pages, Columns, Lines Where Relevant Passages or Relevant Figures	
		Mo. (if known) DE 32 29 097 A1 (abstract) WO 91/09924 A1 WO 98/37866 A1 WO 98/55080 A2 WO 00/61106 A1 WO 02/080668 A2	02/09/1984 07/11/1991 09/03/1998 12/10/1998 10/19/2000 10/17/2002	Ctted Document Zerling et al. Cassidy et al. Fujiwara et al. Beerse et al. Beerse et al. Koenig et al.	Appear	T ⁶
XAMINER				DATE CONSIDERED	22/34	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation of not in conformance and not considered. Include copy of this form with next communication to applicant.

and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional).

See Kind Codes of U.S. Patent Documents at www.uspto.gov or MPEP 901.04.

Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.

Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 37 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO-SB08 (Revised for P&G use 10/8/2003) Please type a plus sign (+) inside this box → [+]

PTO/SB08B (08-03)

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no person Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

SHEET 2 of 2

COMPL	ETE IF KNOWN
Application Number	10/600,180
Confirmation Number	9698
Filing Date	06/20/2003
First Named Inventor	Robert Ya-Lin Pan et al.
Group Art Unit	1751
Examiner Name	
Attorney Docket Number	8980R2

NON PATENT LITERATURE DOCUMENTS

EXAMINER INITIALS*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T⁰
13		DYCHDALA, G.R. and LOPES, JOHN A., "Surface-Active Agents: Acid-Anionic Compounds," <u>Disinfectants And Antiseptics. A. By Chemical Type, Chapter 14, pp. 256-262.</u>	
EXAMINE	₹	DATE CONSIDERED 7-20-07	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation of not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional).
Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 37 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

(Revised for P&G use 10/8/2003)

Please type a plus sign (+) inside this box \rightarrow [+]

PTO/SB08A (08-03) U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

SHEET 1 of 1

COMPI	LETE IF KNOWN
Application Number	10/600,180
Confirmation Number	9698
Filing Date	June 20, 2003
First Named Inventor	Robert Ya-Lin Pan et al.
Group Art Unit	1751
Examiner Name	
Attorney Docket Number	8980R2

U. S. PATENT DOCUMENTS

EXAMINER INITIALS'	Cite No. ¹	DOCUMENT NUMBER Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
70	1	US-5,653,970	08/05/1997	Vermeer	
		US-			". "- " " " " " " " " " " " " " " " " "
		US-			
	1	US-			· · · · · · · · · · · · · · · · · · ·
		US-			
•		US-			
		US-	1		

FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS*	Citte No.1	FOREIGN PATENT DO Country Code ³ Number ⁴	Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	τ⁵
	 						
							
EXAMINE	-	7			DATE CONSIDERED	1101.10	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line inrough citation is not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional).

See Kind Codes of U.S. Patent Documents at www.uspto.gov or MPEP 901.04.

Senter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.

Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 37 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

(Revised for P&G use 10/8/2003)